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# PROPOSAL

August 8, 2016

To: Rusk County Snowmobile Trail Administrator

Re: Snowmobile Bridge Budget

- 1 - **60' x 12' (clear width)** steel truss bridge
- Design Standards: **AASHTO**
  - Diagonals per Panel: **1**
  - Clear width: **Inside face structural elements at deck level**
  - End Vertical: **Square**
  - Bearings: **Equal Elevations**
  - Steel Grade: **A588**
  - Deck: **#1 Southern Yellow Pine (.40 ACQ)**
  - Safety Rails: **Horizontal (4" opening)**
  - Installation: **Steel Pilings**
  - Loads: **85 psf live load - 35 psf wind load – 14,000 lbs. vehicle load**
  - FOB: **Bruce, WI**
  - Engineered Drawings State Seal: **Wisconsin**

Price-----		<b>\$67,000</b>
•	<b>Structure (Steel Truss)</b>	<b>\$45,000</b>
•	<b>Engineering</b>	<b>\$4,000</b>
•	<b>Soil Testing</b>	<b>\$0</b>
•	<b>Site Prep</b>	<b>\$1,000</b>
•	<b>Abutments</b>	<b>\$8,000</b>
•	<b>Approaches (Fill)</b>	<b>\$2,000</b>
•	<b>Labor</b>	<b>\$5,000</b>
•	<b>Rip Rap</b>	<b>\$2,000</b>

\*\*\*\*\*This price is for budgetary purposes only\*\*\*\*\*

Please call with any questions.

Thank you,

Kory S. Weathers